## IN THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of Claims:

- 1. (Currently Amended) A luminaires comprising:
- a light source (6,7) for producing light radiation leaving the luminaire through its a front side of the luminaire, whereby the luminaire comprises
- a concave reflector (1) around a central axis (2)

  perpendicular to said front side, whereby the wherein dimensions of

  the a cross section of the concave reflector (1) perpendicular to

  said central axis (2) decreases further away from the front side of

  the luminaire, whereby the luminaire comprises
- a tubular louver (11) being positioned around said central axis (2) in front of the light source (6,7) and being located at least partly inside said concave reflector (1), whereby wherein the louver (11) has a substantial tubular wall with an inner side (12)

and an outer side (13), both sides (12,13) having a light reflecting surface, whereby said and

connection means for connecting the louver (11) is connected with the remainder of the luminaire through connection means (17), characterized in that wherein said connection means (17) are substantially located in the an area of the luminaire behind the louver (11), and in that wherein said connection means (17) engage the louver (11) near its a back edge (15) of the louver, which is directed to the back edge facing the light source (6,7).

- 2. (Currently Amended) A—The luminaire as claimed in claim 1, characterized in that wherein the reflector (1)—has a substantial circular cross section perpendicular to said central axis—(2), whereby the diameter of the cross section decreases further away from the front side of the luminaire, and in that the louver (11) has a circular tubular wall being positioned coaxially to said central axis—(2).
- 3.(Currently Amended) A The luminaire as claimed in claim 1, characterized in that wherein the main part of the reflector (1) is

concave in an axial section through said central axis—(2).

- 4. (Currently Amended) A—The luminaire as claimed in claim 1, characterized in that wherein the tubular wall of the louver (11) is substantially V-shaped in an axial section through said central axis—(2), whereby the apex of the V-shape is at the front edge (14) of the louver—(11).
- 5. (Currently Amended) A—The luminaire as claimed in claim 4, characterized in that wherein said inner side (12) and/or said outer side (13)—of the tubular wall of the louver (11)—are concave in an axial section through said central axis—(2).
- 6.(Currently Amended) A The luminaire as claimed in claim 1, characterized in that wherein said connection means comprise one or more brackets (17) attached to the back edge (15) of the louver (11).
- 7. (Currently Amended) A The luminaire as claimed in claim 1, characterized in that wherein a substantial part of said connection

means (17)—is transparent.

- 8.(Currently Amended) A The luminaire as claimed in claim 7, characterized in that wherein said connection means comprise a transparent tubular connection member extending between the back edge (15) of the louver (11) and the concave reflector (1), whereby the tubular connection member is preferably provided with openings through which lamps (6,7) can reach for passage of the light source.
- 9. (Currently Amended) A—The luminaire as claimed in claim 1, characterized in that more—further comprising additional coaxial annular louvers—(11) are present, whereby, wherein the additional coaxial annular louvers (11)—are connected to the remainder of the luminaire by the connection means (17)—being—which are substantially located in the area of the luminaire behind the louvers—(11), and whereby said—wherein the connection means (17) engage the additional coaxial annular louvers—(11)—near their back edges—(15), which are directed to the light source—(6,7).

- 10.(New) A luminaire having a front side and comprising:
- a light source for producing light radiation for leaving the luminaire through the front side;
- a reflector around a central axis perpendicular to the front side;
- a louver positioned around the central axis in front of the light source and located at least partly inside the reflector, wherein the louver has a wall with an inner side and an outer side, both sides having a light reflecting surface; and
- a connector for connecting the louver with the luminaire, wherein the connector is substantially located in an area of the luminaire behind the louver, and engages a back edge of the louver facing the light source.
- 11.(New) The luminaire of claim 10, wherein the connector comprise one or more brackets attached to the back edge of the louver.
- 12. (New) The luminaire of claim 10, wherein a substantial part of the connector is transparent.

- 13.(New) The luminaire of claim 10, wherein the connector comprises a transparent tubular connection member extending between the back edge of the louver and the reflector.
- 14. (New) The luminaire of claim 12, wherein the tubular connection member has openings for passage of the light source.